#### NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date)are:  Aapproved by the Draftsperson under 37 CFR 1.84 or 1.152.  Bobjected to by the Draftsperson under 37 CFR 1.84 or 1.152 is submission of new, corrected drawings when necessary. Corrected drawings when necessary.	or the reasons indicated below. The Examiner will require wing must be sumilted according to the instructions on the back of this notic
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:     Black ink. Color.     Color drawings are not acceptable until petiton is granted.     Fig(s)	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)  Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84(b) 1 full-tone set is required. Fig(s)	SCALE. 37 CFR 1.84(k)      Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in
Photographs may not be mounted. 37 CFR 1.84(e) Poor quality (half-tone). Fig(s) TYPE OF PAPIER. 37 CFR 1.84(e)	reproduction. Fig(s)  10. CHARACTER OF LINES, NUMBERS, & LETTERS.

folds, copy machine marks not accepted. Fig(s) 1-14 166-160 Mylar, velum paper is not acceptable (too thin). Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(1): Acceptable sizes:
21.0 cm by 29.7 cm (DIN size A4)
21.6 cm by 27.9 cm (8 1/2 x 11 inches) Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size

Top 2.5 cm - Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

SIZE: 84 Size

Top 2.5 cm - Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

SIZE: 81/2 x 11

Margins not acceptable. Fig(s)

Fig(s)

Fig(s)

Fig(s)

ViewS. 37 CFR 1.84(p)

Bottom (B)

17

VIEWS. 37 CFR 1.84(p)

13. LEAD LINES. 37 CFR 1.84(p)

14. Left 2.5 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)

Fig(s)

2.2 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)

Fig(s)

13. LEAD LINES. 37 CFR 1.84(p) Numbers, letters and reference characters must be at least
.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Fig(s) 22, 2.

13. LEAD LINES. 37 CFR 1.84(q)
Lead lines oross each other. Fig(s)
Lead lines missing. Fig(s)
Lead lines missing. Fig(s)
Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)
15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)
Local Corrections of the Corrections of the Corrections not made from prior PTO-948 NEMINDER: Specification may require revision to correspond to drawing changes.

Partial views. 37 CFR 1.84(h)(2)

Brackets needed to show figure as one entity. Fig(s)

Views not labeled separately or properly.

Fig(s)

Enlarged view not labeled separetely or properly. Fig(s)\_ Corrections not made from prior PTO-948 dated

17. DESIGN DRAWINGS. 37 CFR 1.152 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Surface shading shown not appropriate. Fig(s)
Solid black shading not used for color contrast. Fig(s) Roman numbers. Fig(s)\_ COMMENTS 4

REVIEWER	· CHASE	DATE 4-18-62	TELEPHONE NO.	703 305 <del>84</del> 30
ATTACHMENT TO	PAPER NO.			

# Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

بالغا مورد

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

#### INFORMATION ON HOW TO EFFECT DRAWING CHANGES

#### 1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

## 2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

### **Timing of Corrections**

Applicant is required to submit the drawing corrections <u>within the time period set in the attached Office communication</u>. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in ABANDONMENT of the application.